#### Modification of Forms PTO-1449 and PTO/SB/08

#### U.S. PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT (Use as many sheets as necessary)

	Application No.	10/561,883	
	Filing Date	May 8, 2007	
	First Named Inventor	Adrian BOYLE	
	Art Unit	2823	
	Examiner Name	Shaka S. Scarlett	
	Attorney Docket No.	42135/6:1	

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S.S./			01-25-1972	Hallman et al.	Figures Appear
/S.S./	A1	US-3,637,377			
	A2	US-3,679,502	07-25-1972	Hays	
/S.S./	A3	US-3,811,182	05-21-1974	Ryan et al.	
/S.S./	A4	US-3,866,398	02-18-1975	Holloway et al.	
/S.S./	A5	US-4,331,504	05-25-1982	Chuang et al.	
/S.S./	A6	US-4,566,935	01-28-1986	Hornbeck	
/S.S./	A7	US-4,617,086	10-14-1986	Chuang et al.	
/S.S./	A8	US-4,639,572	01-27-1987	Gruzman et al.	
/S.S./	A9	US-4,731,158	03-15-1988	Brannon	
/S.S./	A10	US-5,266,532	11-30-1993	Russell et al.	
/S.S./	A11	US-5,322,988	06-21-1994	Russell et al.	
/S.S./	A12	US-5,358,590	10-01-1994	Yamanaka	
/S.S./	A13	US-5,916,460	06-29-1999	Imoto et al.	
/S.S./	A14	US-6,130,401	10-10-2000	Yoo et al.	
/S.S./	A15	US-6,350,391	02-26-2002	Livshits et al.	
/S.S./	A16	US-6,586,707	07-01-2003	Boyle et al.	
/S.S./	A17	US-6,676,878	01-13-2004	O'Brien et al.	
/S.S./	A18	US-6,792,326	09-14-2004	Duignan	
/S.S./	A19	US-6,902,990	06-07-2005	Gottfried et al.	
/S.S./	A20	US-7,776,720	08-17-2010	Boyle et al.	
/S.S./	A21	US-2002/0019074	02-14-2002	Nakazawa et al.	
/S.S./	A22	US-2002/0088780	07-11-2002	Farsari et al.	
/S.S./	A23	US-2002/0158259	10-31-2002	Ono et al.	
/S.S./	A24	US-2003/0129809	07-10-2003	Takyu et al.	
/S.S./	A25	US-2006/0249480	11-09-2006	Boyle	l l

FOREIGN PATENT DOCUMENTS							
Examiner	Cite No	Foreign Patent Document Number	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	L,
Initials*		Country Code <sup>1</sup> Number <sup>2</sup> Kind Code (if known)		Applicant of Cited Document	Figures Appear	_	
7S.S./	B1	WO97/24768	07-10-1997	Young			
/S.S./	B2	WO00/72224	11-30-2000	Potomac Photonics, Inc.			
/S.S./	В3	WO02/34455	05-02-2002	Xsil Technology			

EXAMINER SIGNATURE DATE CONSIDERED 03/10/2011

\*EXAMINER Initial if reference considered, whether or not clation is in conformation with MPEP609 Draw line through citation if not in conformance and not considered include copy of his form with next communication to applicant

Enter Office that issued the document, by two-letter code (WIPO Std. ST.3). For Japanese patent documents, the year of the reign of the Emperor must precede the senal number of the document. Place a check mark here if English language translation is attached or "Abs." if English language abstract is attached

#### Modification of Forms PTO-1449 and PTO/SB/08

### U.S. PATENT AND TRADEMARK OFFICE

# INFORMATION DISCLOSURE STATEMENT (Use as many sheets as necessary)

Examiner Name Attorney Docket No.	42135/6:1	
Art Unit	2823 Shaka S. Scarlett	
First Named Inventor	Adrian BOYLE	
Filing Date	May 8, 2007	
Application No.	10/561,883	

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No	Include name of the author (in CAPS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, only and/or country where published. For web pages and online documents, include author or site publisher (in CAPS), title of document, web page address (VRL), date published (if known), visited date, pages	T ,
/S.S./	C1	FOWLKES et al., "Microstructural Evolution of Laser-Exposed Silicon Targets in SF <sub>6</sub> Atmospheres," Applied Physics Letters, Vol. 77, No. 11, pp. 1629-1631, 09-11-2000.	

CANADA DIONATURE		DATE CONSIDERED
EXAMINER SIGNATURE	/Shaka Scarlett/	03/10/2011

\*EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant.

Enter Office that issued the document, by two-letter code (WIPO Std. ST.3). For Japanese patent documents, the year of the reign of the Emperor must precede the serial number of the document. Place a check mark here if English language translation is attached or "Abs." if English language abstract is attached